UTILITY PATENT APPLICATION TRANSMITTAL

(Only for nonprovisional applications under 37 CFR § 1.53(b))

Attorney Docket No.	**501329.01** July 9, 2003
First Inventor or Application Identifier	**Steve Mace**
Title	**APPARATUS AND METHOD FOR IDENTIFYING AMMUNITION**
Express Mail Label No.	**EL646073513US**

APPLICATION ELEMENTS
See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

1. [X] Fee Transmittal Sheet (+ copy)
(Submit an original and a duplicate for fee processing)

2. [X] Applicant(s) Claim(s) Small Entity Status

3. [X] Specification   [Total Pages]   **18**
(preferred arrangement set forth below)
- Descriptive Title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings *(if filed)*
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

4. [X] Drawing(s) *(35 USC 113)* [Total Sheets]   **4**

5. [X] Oath or Declaration   [Total Pages]   **2**

   a. [X] Newly executed (original or copy)

   b. [ ] Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)

     i. [ ] DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)

6. [X] Application Data Sheet (37 C.F.R. 1.76)

7. [ ] CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

8. [ ] Nucleotide and/or Amino Acid Sequence Submission *(if applicable, all necessary)*

   a. [ ] Computer-Readable Form (CRF)

   b. [ ] Specification Sequence Listing on:
     i. [] CD-ROM or CD-R (2 copies); or
     ii. [] paper

   c. [ ] Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. [ ] Certification Under 35 U.S.C. 122(b)(2)(B)(i)

10. [X] Assignment Papers (cover sheet & document(s))

11. [X] 37 CFR 3.73(b) Statement *(when there is an assignee)*   [X] Power of Attorney

12. [ ] English Translation Document *(if applicable)*

13. [ ] Preliminary Amendment   Total Pages ____

14. [X] Return Receipt Postcard

15. [X] Information Disclosure Statement (IDS)/PTO-1449   [X] Copies of IDS Citations

16. [ ] Certified Copy of Priority Document(s) *(if foreign priority is claimed)*

17. [X] Other: Certificate of Express Mail, Check, General Authorization

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18. **If a CONTINUING APPLICATION,** *check appropriate box and supply the requisite information below and in a preliminary amendment*

[ ] Continuation   [ ] Divisional   [ ] Continuation-In-Part (CIP) of prior Application No.:_____ Filed _____

Prior application information: Examiner _____ Group / Art Unit _____

[ ] Incorporation By Reference *(useable if box 5b is checked)*
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

[ ] Claims the benefit of Provisional Application No. _____
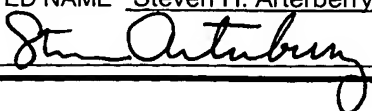

CORRESPONDENCE ADDRESS

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Seattle, Washington 98101-4010
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Customer No. 27,076

TYPED or PRINTED NAME   Steven H. Arterberry   REGISTRATION NO. 46,314

SIGNATURE *(signature)*   Date   7/9/03

FEE TRANSMITTAL SHEET
(FOR FY 2003)

Complete if Known	
Express Mail No.	EL646073513US
Filing Date	Concurrently Herewith
First Named Inventor	Steve Mace
Group Art Unit	Not Yet Assigned
Examiner	Not Yet Assigned
Atty. Docket Number	501329.01

METHOD OF PAYMENT (Check One)

1. **[X]** The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and 1.136(a)(3) and credit any over payments to Deposit Account No.: <u>50-1266</u>; Deposit Account Name: <u>DORSEY & WHITNEY LLP</u>

2. **[X]** Check Enclosed

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code	Fee ($)	Small Entity Fee Code	Fee ($)	Fee Description
101	750	201	375	[X] Utility Filing Fee
106	330	206	165	[] Design Filing Fee
108	750	208	375	[] Reissue Filing Fee
114	160	214	80	[] Provisional Filing Fee

Subtotal (1) **$375**

2. EXTRA CLAIM FEES

	Current Claims		Prior		Extra		Fee		Fee Paid
Total	26	-	20	=	6	x	$9	=	$54
Ind.	3	-	3	=	0	x	$0	=	$0
Multiple Dependent Claims						x	$	=	$

Subtotal (2) **$54**

Large Entity Fee Code	Fee ($)	Small Entity Fee Code	Fee ($)	Fee Description
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent Claim
109	84	209	42	Reissue independent claims over original patent
110	18	210	9	Reissue claims in excess of 20 and over original patent

FEE CALCULATION (Continued)

3. ADDITIONAL FEES

Large Entity Fee Code	Fee ($)	Small Entity Fee Code	Fee ($)	Fee Description	Fee paid
105	130	205	65	Surcharge - Late filing fee or oath	$
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	$
139	130	139	130	Non-English specification	$
147	2,520	147	2,520	For Filing a Request for Reexamination	$
195	300	196	300	Publication (early or Republication)	$
115	110	215	55	Extension for reply within first month	$
116	410	216	205	Extension for reply within 2nd month	$
117	930	217	465	Extension for reply within 3rd month	$
118	1,450	218	725	Extension for reply within 4th month	$
128	1,970	280	985	Extension for reply within 5th month	$
120	320	220	160	Filing a brief in support of an appeal	$
121	280	270	140	Request for oral hearing	$
148	110	248	55	Terminal Disclaimer Fee	$
140	110	240	55	Petition to revive – unavoidable	$
141	1,300	241	650	Petition to revive – unintentional	$
142	1,300	242	650	Utility/Reissue issue fee (+ advance copies)	$
143	470	243	235	Design issue fee (+ advance copies)	$
122	130	122	130	Petitions to the Commissioner	$
123	50	123	50	Petitions related to provisional applications	$
126	180	126	180	Submission of IDS	$
581	40	81	40	Recording each patent assignment per property (times number of properties)	$40
179	750	279	375	Request for Continued Examination (RCE)	$
				Other fee (specify)	$

Subtotal (3) **$**

Total Amount of Payment: **$469**

Submitt d by:

Name: Steven H. Arterberry	Reg. No.: 46,314	Telephone: (206) 903-8800
Signature:		Date: 7/9/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Steve Mace and Russell H. Ford   Attorney Docket No.: 501329.01

Filed : July 9, 2003

Title : APPARATUS AND METHOD FOR IDENTIFYING AMMUNITION

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

I hereby certify that the enclosures listed below are being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing Label Certificate No. EL 646073513 US, on July 9, 2003, addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,

DORSEY & WHITNEY LLP

/ for West Courier

SHA:tlm

Enclosures:
     Postcard
     Check
     PTO/SB/05 Utility Patent Application Transmittal
     Application Data Sheet
     Fee Transmittal Sheet (+ copy)
     General Authorization
     Specification, Claims, Abstract (18 pages)
     4 Sheets of Drawings (Figures 1-4)
     Declaration
     Assignment
     Election and Power of Attorney
     Information Disclosure Statement
     PTO-1449
     Cited References (11)
     Form PTO-1595
     Assignment

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Steve Mace and Russell H. Ford   Attorney Docket No.: 501329.01

Filed   : Concurrently Herewith

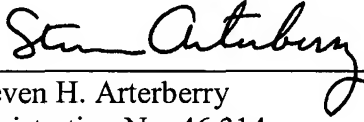Title   : APPARATUS AND METHOD FOR IDENTIFYING AMMUNITION

GENERAL AUTHORIZATION

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

With respect to the above-identified application, the Commissioner is authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 which may be required and to treat any concurrent or future reply requiring a petition for an extension of time under 37 C.F.R. § 1.136(a)(3) for its timely submission as incorporating a petition therefor for the appropriate length of time and to charge any fees which may be required during the course of prosecution, or credit any overpayment, to Deposit Account No. 50-1266.

Date   _7/9/03_

_____
Steven H. Arterberry
Registration No. 46,314

SHA:tlm

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